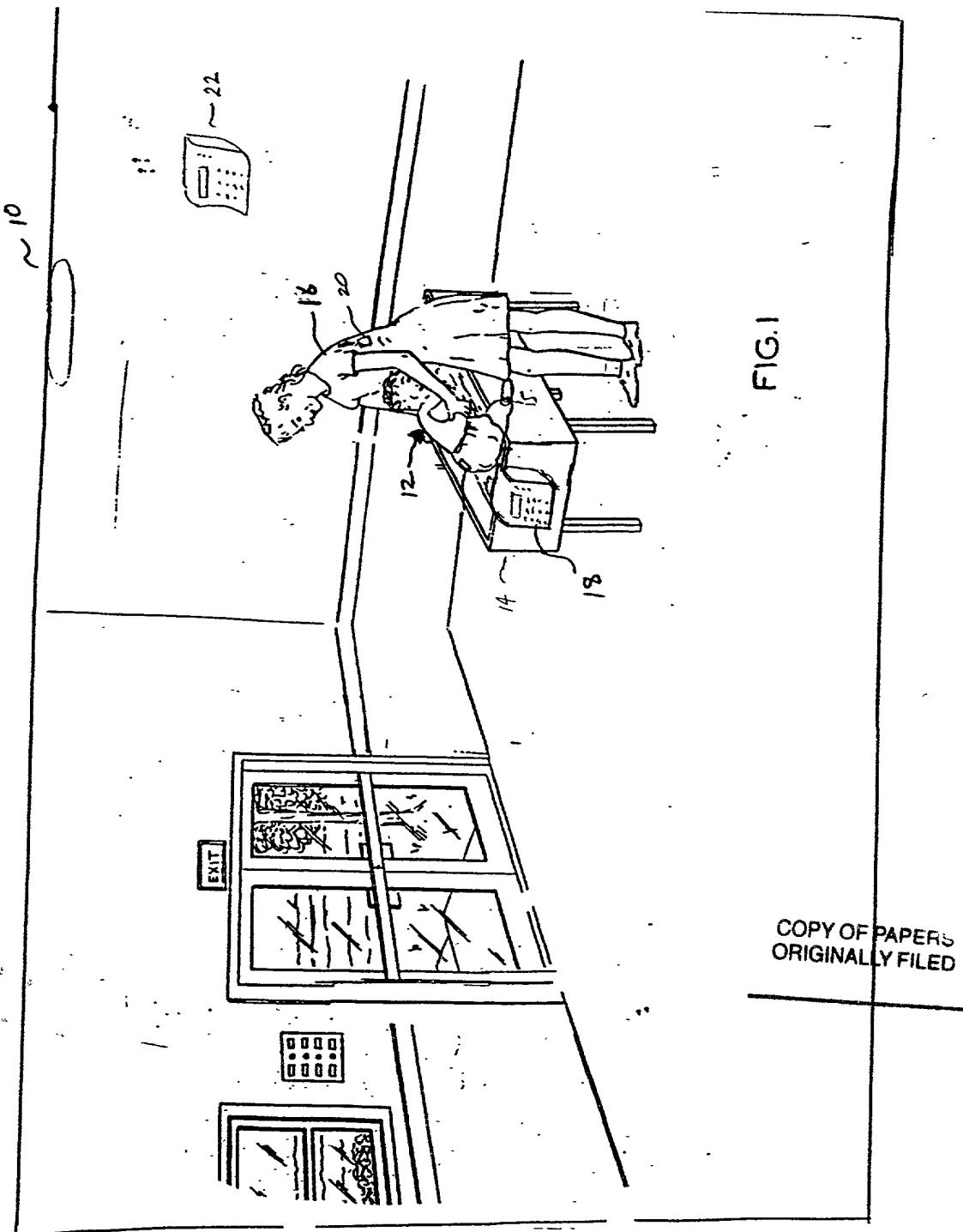
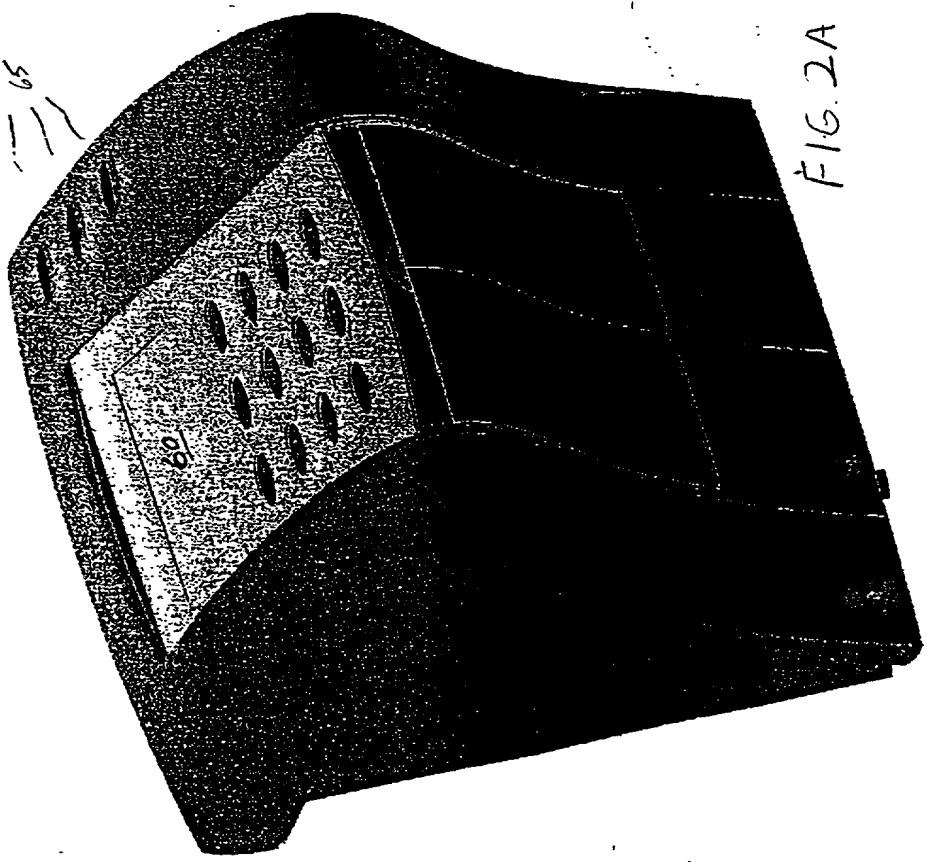
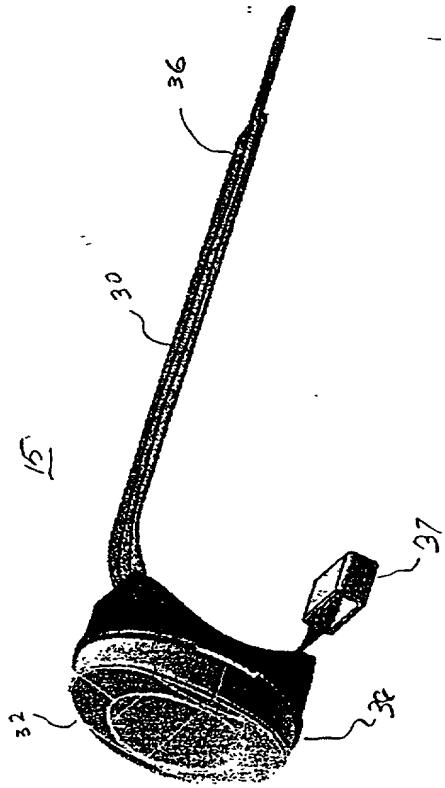


FIG. I





COPY OF PAPERS  
ORIGINALLY FILED



INVENTOR'S DRAFT

FIG. 2B

COPY OF PAPERS  
ORIGINALLY FILED

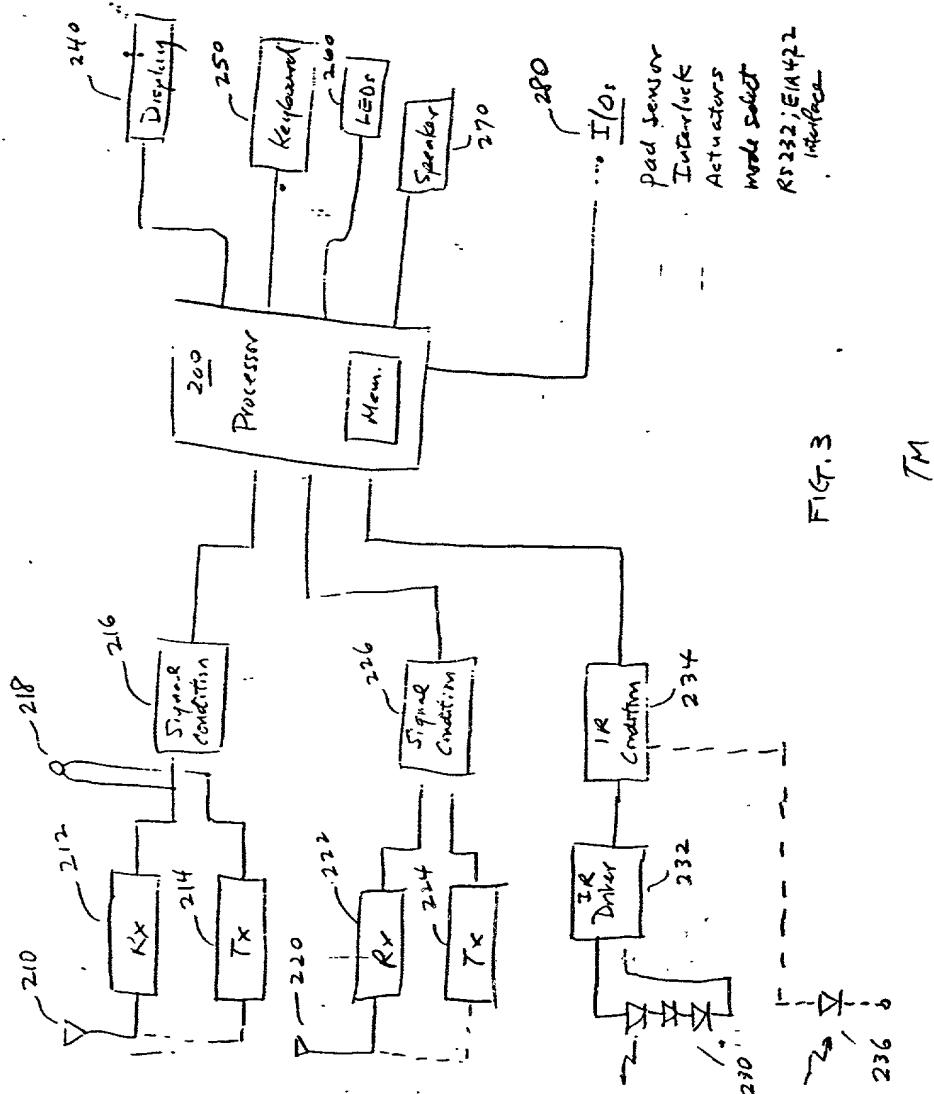


FIG. 3

TM

COPY OF PAPERS  
ORIGINALLY FILED

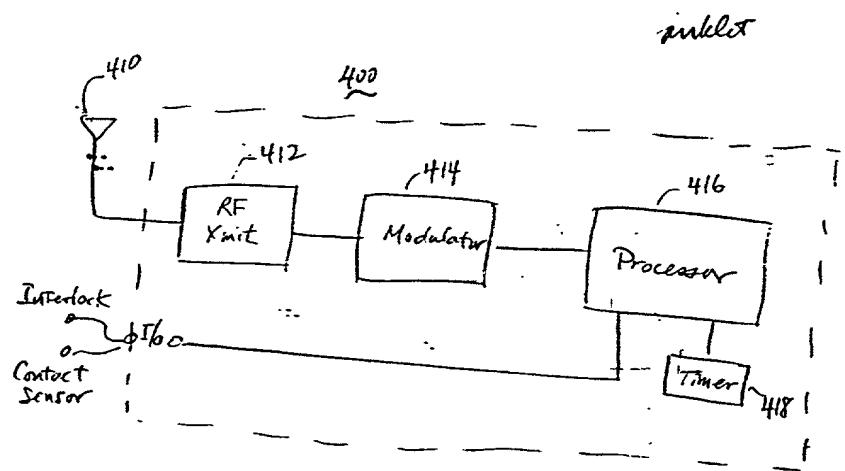


FIG. 4A

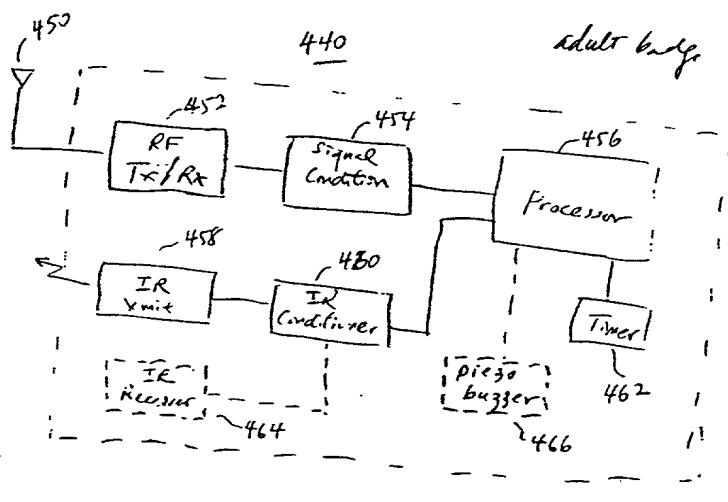


FIG. 4B

COPY OF PAPERS  
ORIGINALLY FILED

## Yellow Alarm Mode Processing

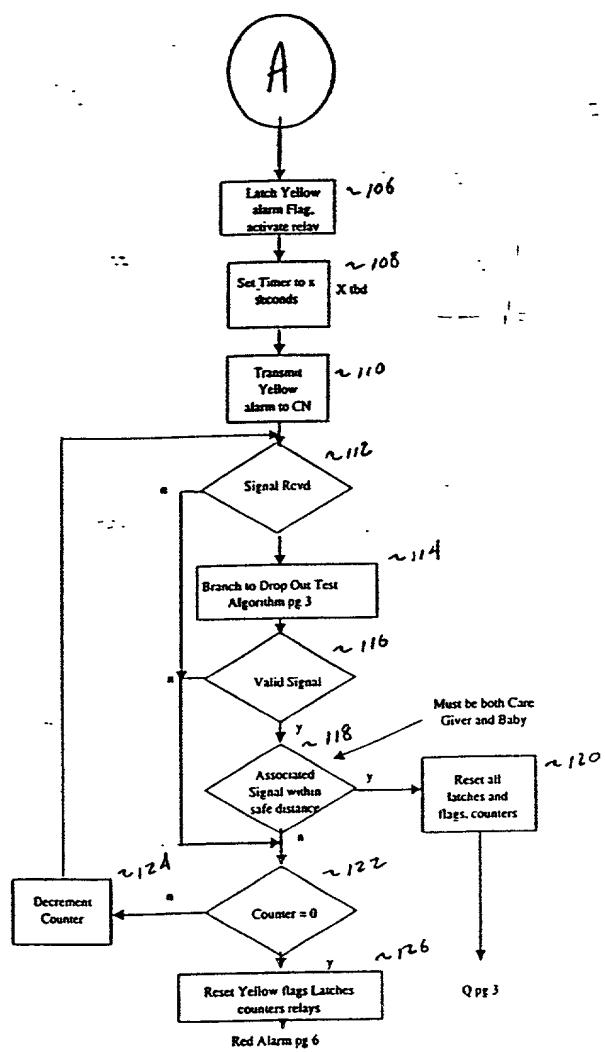


FIG. 6

COPY OF PAPERS  
ORIGINALLY FILED

Red Alarm Mode Process

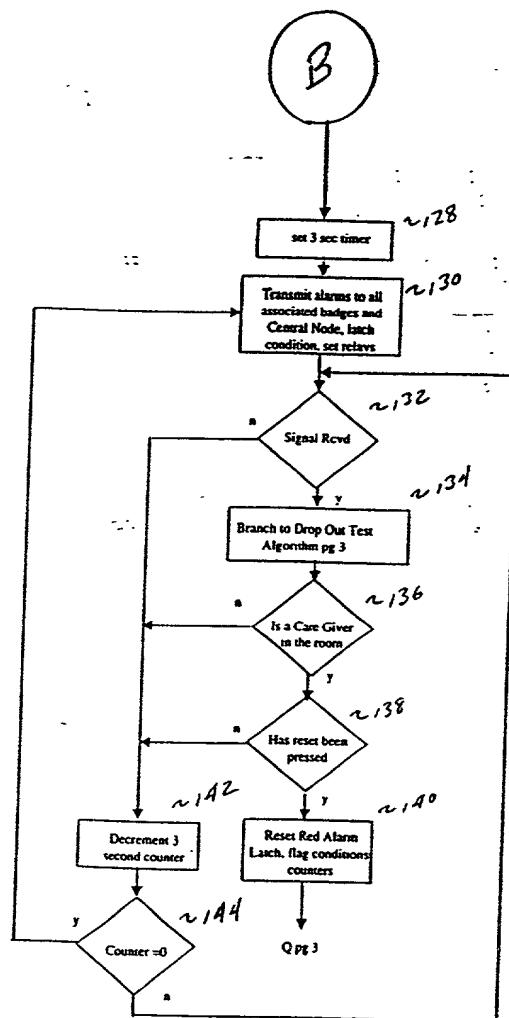
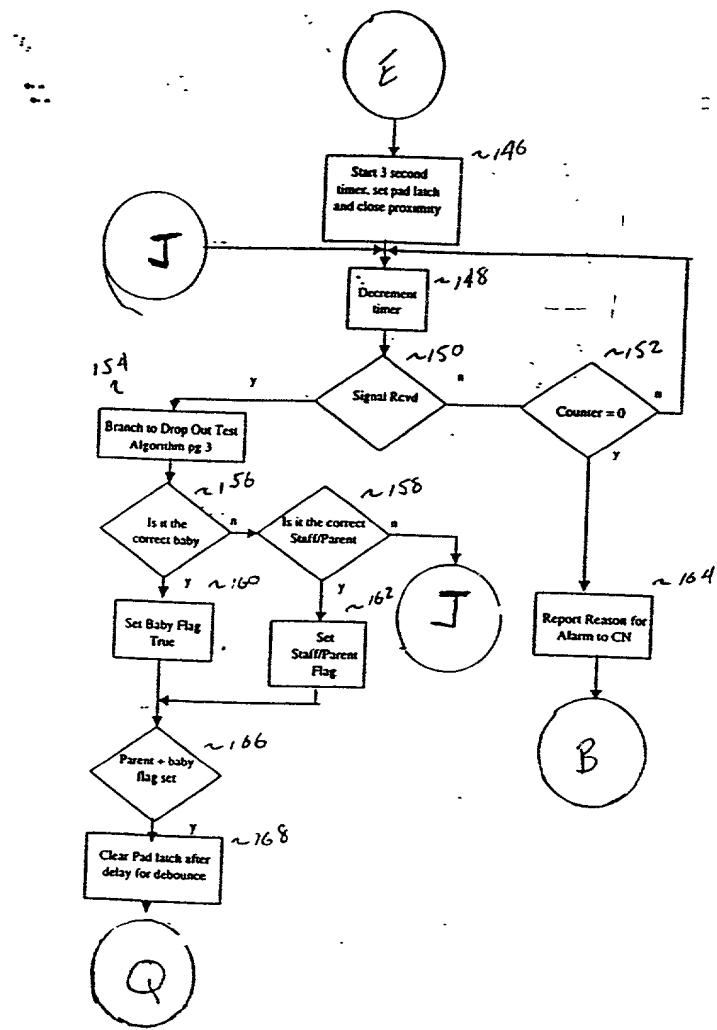


FIG. 7

COPY OF PAPERS  
ORIGINALLY FILED

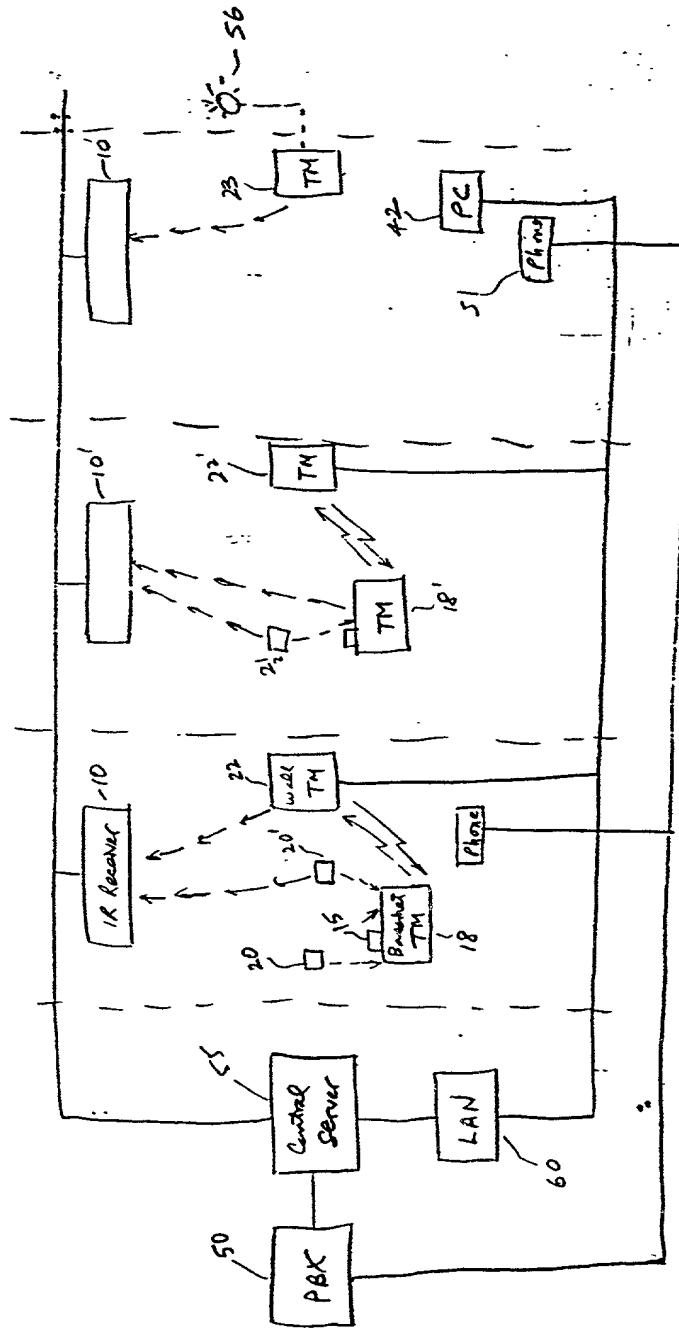
Process PAD State Change Processing



COPY OF PAPERS  
ORIGINALLY FILED

FIG. 8

CLOSE PROXIMITY



COPY OF PAPERS  
ORIGINALLY FILED

F69